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TURNER, ARCHENE A

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26932

10/22/2004

**EXAMINER** 

GRANT PRIDECO, L.P. JEFFREY E. DALY 400 N. Sam Houston Parkway

Suite 900

HOUSTON, TX 77060

ART UNIT

PAPER NUMBER

1775

DATE MAILED: 10/22/2004

APPLICATION NO.	FILING DATE	PIRCENIA VED NAMED AND ADDRESS OF THE PERSON	·	
		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,007	06/20/2003	Nigel Dennis Griffin	78.1081-0.6	1006

TITLE OF INVENTION: POLYCRYSTALLINE DIAMOND PARTIALLY DEPLETED OF CATALYZING MATERIAL

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 P.O. Box 1450

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATIO 10/604,007 06/20/2003 Nigel Dennis Griffin 78.1081-0.6 1006  TITLE OF INVENTION: POLYCRYSTALLINE DIAMOND PARTIALLY DEPLETED OF CATALYZING MATERIAL  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE nonprovisional NO \$1370 \$300 \$1670 01/24/200  EXAMINER ART UNIT CLASS-SUBCLASS  TURNER, ARCHENE A 1775 428-408000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.56)). (1) the name of up to 3 registered patient attorneys or agents OR, alternatively, 22 the content of a single firm (having as a member a registered patient and a single firm (having as a member a registered patient and a single firm (having as a member a 2 content of a	ppropriate. All further condicated unless corrected by			or <u>Fax</u>	(703) 746-4000		
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  asse check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Gov  The following fee(s) are enclosed:  Issue Fee  A check in the amount of the fee(s) is enclosed.  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies  The Director is hereby authorized by charge the required fee(s), or credit any overpay Deposit Account Number  Change in Entity Status (from status indicated above)	☐ "Fee Address" indication	on (or "Fee Address" Indian	stian fa	2 registered attorne	y or agent) and the na t attorneys or agents. ]	mes of up to	
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Payment by credit card. Form PTO-2038 is attached.  Advance Order - # of Copies				A check in the ar	nount of the fee(s) is e	nclosed.	
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hange in Entity Status (from status indicated above)	Advance Order - # of C	opies		The Director is I	ereby authorized by	charge the required for()	credit any overnavment to
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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)	hange in Entity Status (f		e Fee and Publication	D. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 CF	'R_1.27(g)(2)
Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above rest as shown by the records of the United States Patent and Trademark Office.	a. Applicant claims SM.	requested to apply the Icene	ill not be accepted from	om anyone other the	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applicat gistered attorney or agent; or the	ion identified above. e assignee or other party in
Authorized Signature Date	a. Applicant claims SM.  Director of the USPTO is	requested to apply the Issue lication Fee (if required) was of the United States Pater	in and Trademark Of				
Typed or printed name Registration No	a. Applicant claims SM. Director of the USPTO is TE: The Issue Fee and Pub rest as shown by the record			_	Date		•
s collection of information is required by 37 CFR I 311. The information is required to abtain a second sec	a. Applicant claims SM.  Director of the USPTO is TE: The Issue Fee and Pub rest as shown by the record  Authorized Signature						
s collection of information is required by 37 CFR I.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to publication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, prepart form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commercial Capacity, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Bo	a. Applicant claims SM. Director of the USPTO is FE: The Issue Fee and Pub rest as shown by the record Authorized Signature  Typed or printed name			·····	Registration	ı No.	

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,007 06/20/2003		Nigel Dennis Griffin	78.1081-0.6	1006
26932	7590 10/22/2004		EXAM	NER
GRANT PRIDI JEFFREY E. DA			TURNER, AI	RCHENE A
400 N. Sam Hou	ston Parkway		ART UNIT	PAPER NUMBER
Suite 900 HOUSTON, TX	77060		1775	
			DATE MAILED: 10/22/2004	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	A THORNELL DOGGETHER		
10/604,007 06/20/2003			TAGT WANTED HAVE HOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
		06/20/2003	Nigel Dennis Griffin	78.1081-0.6	1006	
26932	7590	10/22/2004	•	EXAM	INER	
GRANT PRIDECO, L.P.						
JEFFREY E. D	ALY			TURNER, A	RCHENE A	
400 N. Sam Ho	ouston Park	way		ART UNIT	PAPER NUMBER	
Suite 900				1775		
HOUSTON, T	X 77060			1773		
			DATE MAILED: 10/22/2004	<b>!</b>		

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))..........\$245.00 By other than a small entity......\$490.00

(c) Issue-fee for-issuing-a-plant patent: -----

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

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